Jerker Rönnberg

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1106537/publications.pdf

Version: 2024-02-01

213 papers

8,122 citations

48 h-index

50566

71088 80 g-index

221 all docs

221 docs citations

times ranked

221

4125 citing authors

#	Article	lF	Citations
1	Relationships between behavioural and self-report measures in speech recognition in noise. International Journal of Audiology, 2023, 62, 101-109.	0.9	2
2	Temporal fine structure: associations with cognition and speech-in-noise recognition in adults with normal hearing or hearing impairment. International Journal of Audiology, 2022, 61, 778-786.	0.9	2
3	Is Having Hearing Loss Fundamentally Different? Multigroup Structural Equation Modeling of the Effect of Cognitive Functioning on Speech Identification. Ear and Hearing, 2022, Publish Ahead of Print, .	1.0	5
4	Cognitive Hearing Science: Three Memory Systems, Two Approaches, and the Ease of Language Understanding Model. Journal of Speech, Language, and Hearing Research, 2021, 64, 359-370.	0.7	32
5	The Effects of Task Difficulty Predictability and Noise Reduction on Recall Performance and Pupil Dilation Responses. Ear and Hearing, 2021, Publish Ahead of Print, 1668-1679.	1.0	9
6	The Effects of Working Memory Load on Auditory Distraction in Adults With Attention Deficit Hyperactivity Disorder. Frontiers in Human Neuroscience, 2021, 15, 771711.	1.0	4
7	Cognitive abilities and life experience in everyday planning in adolescents with intellectual disabilities: Support for the difference model. Journal of Intellectual Disability Research, 2020, 64, 209-220.	1.2	5
8	Hearing aid experience and background noise affect the robust relationship between working memory and speech recognition in noise. International Journal of Audiology, 2020, 59, 208-218.	0.9	28
9	The Influence of Form- and Meaning-Based Predictions on Cortical Speech Processing Under Challenging Listening Conditions: A MEG Study. Frontiers in Neuroscience, 2020, 14, 573254.	1.4	3
10	The effects of task difficulty, background noise and noise reduction on recall. International Journal of Audiology, 2020, 59, 792-800.	0.9	6
11	ChapterÂ9. Neurobiological insights from the study of deafness and sign language. Trends in Language Acquisition Research, 2020, , 159-181.	0.2	6
12	Bullying among children and adolescents. Scandinavian Journal of Psychology, 2020, 61, 1-5.	0.8	7
13	Feasibility of a Tablet-Based Program for Training Everyday Planning in Adolescents With Intellectual Disabilities. Journal of Cognitive Education and Psychology, 2020, 19, 172-186.	0.2	1
14	In a Concurrent Memory and Auditory Perception Task, the Pupil Dilation Response Is More Sensitive to Memory Load Than to Auditory Stimulus Characteristics. Ear and Hearing, 2019, 40, 272-286.	1.0	18
15	The neural basis of arithmetic and phonology in deaf signing individuals. Language, Cognition and Neuroscience, 2019, 34, 813-825.	0.7	7
16	Speech Processing Difficulties in Attention Deficit Hyperactivity Disorder. Frontiers in Psychology, 2019, 10, 1536.	1.1	16
17	Visual Rhyme Judgment in Adults With Mild-to-Severe Hearing Loss. Frontiers in Psychology, 2019, 10, 1149.	1.1	6
18	Cognitive hearing science and ease of language understanding. International Journal of Audiology, 2019, 58, 247-261.	0.9	106

#	Article	IF	CITATIONS
19	Neural Networks Supporting Phoneme Monitoring Are Modulated by Phonology but Not Lexicality or Iconicity: Evidence From British and Swedish Sign Language. Frontiers in Human Neuroscience, 2019, 13, 374.	1.0	O
20	Different Associations between Auditory Function and Cognition Depending on Type of Auditory Function and Type of Cognition. Ear and Hearing, 2019, 40, 1210-1219.	1.0	9
21	Perceptual Doping: An Audiovisual Facilitation Effect on Auditory Speech Processing, From Phonetic Feature Extraction to Sentence Identification in Noise. Ear and Hearing, 2019, 40, 312-327.	1.0	7
22	Poorer Speech Reception Threshold in Noise Is Associated With Lower Brain Volume in Auditory and Cognitive Processing Regions. Journal of Speech, Language, and Hearing Research, 2019, 62, 1117-1130.	0.7	47
23	Brain, mind and behavior: A tribute to Kenneth Hugdahl. Scandinavian Journal of Psychology, 2018, 59, 1-2.	0.8	0
24	The Organization of Working Memory Networks is Shaped by Early Sensory Experience. Cerebral Cortex, 2018, 28, 3540-3554.	1.6	42
25	fMRI Evidence of Magnitude Manipulation during Numerical Order Processing in Congenitally Deaf Signers. Neural Plasticity, 2018, 2018, 1-8.	1.0	6
26	Reading Behind the Lines: The Factors Affecting the Text Reception Threshold in Hearing Aid Users. Journal of Speech, Language, and Hearing Research, 2018, 61, 762-775.	0.7	8
27	Visual Cues Contribute Differentially to Audiovisual Perception of Consonants and Vowels in Improving Recognition and Reducing Cognitive Demands in Listeners With Hearing Impairment Using Hearing Aids. Journal of Speech, Language, and Hearing Research, 2017, 60, 2687-2703.	0.7	20
28	The Efficacy of Short-term Gated Audiovisual Speech Training for Improving Auditory Sentence Identification in Noise in Elderly Hearing Aid Users. Frontiers in Psychology, 2017, 8, 368.	1.1	13
29	Editorial: Cognitive Hearing Mechanisms of Language Understanding: Short- and Long-Term Perspectives. Frontiers in Psychology, 2017, 8, 1060.	1.1	1
30	Concentration: The Neural Underpinnings of How Cognitive Load Shields Against Distraction. Frontiers in Human Neuroscience, 2016, 10, 221.	1.0	41
31	Predicting Speech-in-Noise Recognition From Performance on the Trail Making Test. Ear and Hearing, 2016, 37, 73-79.	1.0	19
32	The Effect of Functional Hearing and Hearing Aid Usage on Verbal Reasoning in a Large Community-Dwelling Population. Ear and Hearing, 2016, 37, e26-e36.	1.0	3
33	Comparison of Gated Audiovisual Speech Identification in Elderly Hearing Aid Users and Elderly Normal-Hearing Individuals. Trends in Hearing, 2016, 20, 233121651665335.	0.7	20
34	Developmental delays in phonological recoding among children and adolescents with Down syndrome and Williams syndrome. Research in Developmental Disabilities, 2016, 55, 64-76.	1,2	8
35	Hearing impairment, cognition and speech understanding: exploratory factor analyses of a comprehensive test battery for a group of hearing aid users, the n200 study. International Journal of Audiology, 2016, 55, 623-642.	0.9	77
36	Seeing the Talker's Face Improves Free Recall of Speech for Young Adults With Normal Hearing but Not Older Adults With Hearing Loss. Journal of Speech, Language, and Hearing Research, 2016, 59, 590-599.	0.7	10

#	Article	IF	Citations
37	Spectrotemporal Modulation Sensitivity as a Predictor of Speech-Reception Performance in Noise With Hearing Aids. Trends in Hearing, 2016, 20, 233121651667038.	0.7	31
38	Better Visuospatial Working Memory in Adults Who Report Profound Deafness Compared to Those With Normal or Poor Hearing: Data From the UK Biobank Resource. Ear and Hearing, 2016, 37, 620-622.	1.0	11
39	Preexisting semantic representation improves working memory performance in the visuospatial domain. Memory and Cognition, 2016, 44, 608-620.	0.9	9
40	Monitoring Different Phonological Parameters of Sign Language Engages the Same Cortical Language Network but Distinctive Perceptual Ones. Journal of Cognitive Neuroscience, 2016, 28, 20-40.	1.1	32
41	Differential activity in Heschl's gyrus between deaf and hearing individuals is due to auditory deprivation rather than language modality. NeuroImage, 2016, 124, 96-106.	2.1	21
42	Student's Second-Language Grade May Depend on Classroom Listening Position. PLoS ONE, 2016, 11, e0156533.	1.1	8
43	Native and Non-native Speech Perception by Hearing-Impaired Listeners in Noise- and Speech Maskers. Trends in Hearing, 2015, 19, 233121651557912.	0.7	8
44	Stages of Change Profiles among Adults Experiencing Hearing Difficulties Who Have Not Taken Any Action: A Cross-Sectional Study. PLoS ONE, 2015, 10, e0129107.	1.1	7
45	How does susceptibility to proactive interference relate to speech recognition in aided and unaided conditions?. Frontiers in Psychology, 2015, 6, 1017.	1.1	2
46	Phonology and arithmetic in the language–calculation network. Brain and Language, 2015, 143, 97-105.	0.8	25
47	Noise Reduction Improves Memory for Target Language Speech in Competing Native but Not Foreign Language Speech. Ear and Hearing, 2015, 36, 82-91.	1.0	54
48	On the relationship between functional hearing and depression. International Journal of Audiology, 2015, 54, 653-664.	0.9	39
49	Training Literacy Skills through Sign Language. Deafness and Education International, 2015, 17, 8-18.	0.8	9
50	Subjective ratings of masker disturbance during the perception of native and non-native speech. Frontiers in Psychology, 2015, 7, 1065.	1.1	2
51	The influence of non-native language proficiency on speech perception performance. Frontiers in Psychology, 2014, 5, 651.	1.1	59
52	Cognitive spare capacity in older adults with hearing loss. Frontiers in Aging Neuroscience, 2014, 6, 96.	1.7	40
53	The effect of functional hearing loss and age on long- and short-term visuospatial memory: evidence from the UK biobank resource. Frontiers in Aging Neuroscience, 2014, 6, 326.	1.7	30
54	Cognitive processing load during listening is reduced more by decreasing voice similarity than by increasing spatial separation between target and masker speech. Frontiers in Neuroscience, 2014, 8, 88.	1.4	60

#	Article	IF	Citations
55	Listening effort and fatigue: What exactly are we measuring? A British Society of Audiology Cognition in Hearing Special Interest Group â€~white paper'. International Journal of Audiology, 2014, 53, 433-445.	0.9	356
56	Importance of "Process Evaluation―in Audiological Rehabilitation: Examples from Studies on Hearing Impairment. International Journal of Otolaryngology, 2014, 2014, 1-7.	1.0	6
57	Gated auditory speech perception: effects of listening conditions and cognitive capacity. Frontiers in Psychology, 2014, 5, 531.	1.1	31
58	Cognition and Speech-In-Noise Recognition: The Role of Proactive Interference. Journal of the American Academy of Audiology, 2014, 25, 975-982.	0.4	8
59	The acceptance of hearing disability among adults experiencing hearing difficulties: a cross-sectional study. BMJ Open, 2014, 4, e004066.	0.8	10
60	Individual differences in distractibility: An update and a model. PsyCh Journal, 2014, 3, 42-57.	0.5	46
61	High secondâ€language proficiency protects against the effects of reverberation on listening comprehension. Scandinavian Journal of Psychology, 2014, 55, 91-96.	0.8	14
62	New perspectives in neuropsychology. Scandinavian Journal of Psychology, 2014, 55, 187-188.	0.8	0
63	Dynamic Relation Between Working Memory Capacity and Speech Recognition in Noise During the First 6 Months of Hearing Aid Use. Trends in Hearing, 2014, 18, 233121651455868.	0.7	30
64	Gated Auditory Speech Perception in Elderly Hearing Aid Users and Elderly Normal-Hearing Individuals: Effects of Hearing Impairment and Cognitive Capacity. Trends in Hearing, 2014, 18, 233121651454540.	0.7	27
65	Use of the â€~patient journey' model in the internet-based pre-fitting counseling of a person with hearing disability: lessons from a failed clinical trial. BMC Ear, Nose and Throat Disorders, 2014, 14, 3.	2.6	14
66	Deaf signers use phonology to do arithmetic. Learning and Individual Differences, 2014, 32, 246-253.	1.5	18
67	Verbal fluency in adults with postlingually acquired hearing impairment. Speech, Language and Hearing, 2014, 17, 88-100.	0.6	11
68	Use of the †patient journey†model in the internet-based pre-fitting counseling of a person with hearing disability: study protocol for a randomized controlled trial. Trials, 2013, 14, 25.	0.7	7
69	Dissociating cognitive and sensory neural plasticity in human superior temporal cortex. Nature Communications, 2013, 4, 1473.	5.8	107
70	Levels of processing and language modality specificity in working memory. Neuropsychologia, 2013, 51, 656-666.	0.7	24
71	Working memory compensates for hearing related phonological processing deficit. Journal of Communication Disorders, 2013, 46, 17-29.	0.8	47
72	Using developmental trajectories to examine verbal and visuospatial short-term memory development in children and adolescents with Williams and Down syndromes. Research in Developmental Disabilities, 2013, 34, 3421-3432.	1.2	24

#	Article	IF	Citations
73	The applied value of collaborative memory research in agingâ€"Some critical comments Journal of Applied Research in Memory and Cognition, 2013, 2, 122-123.	0.7	2
74	Recent advances in early memory development: Research on typical and atypical children. Scandinavian Journal of Psychology, 2013, 54, 1-3.	0.8	0
75	Relationships between self-report and cognitive measures of hearing aid outcome. Speech, Language and Hearing, 2013, 16, 197-207.	0.6	31
76	The effects of working memory capacity and semantic cues on the intelligibility of speech in noise. Journal of the Acoustical Society of America, 2013, 134, 2225-2234.	0.5	88
77	Visual Information Can Hinder Working Memory Processing of Speech. Journal of Speech, Language, and Hearing Research, 2013, 56, 1120-1132.	0.7	53
78	Effects of noise and working memory capacity on memory processing of speech for hearing-aid users. International Journal of Audiology, 2013, 52, 433-441.	0.9	181
79	Early ERP Signature of Hearing Impairment in Visual Rhyme Judgment. Frontiers in Psychology, 2013, 4, 241.	1.1	14
80	Gated audiovisual speech identification in silence vs. noise: effects on time and accuracy. Frontiers in Psychology, 2013, 4, 359.	1.1	46
81	Similar digit-based working memory in deaf signers and hearing non-signers despite digit span differences. Frontiers in Psychology, 2013, 4, 942.	1.1	25
82	The Ease of Language Understanding (ELU) model: theoretical, empirical, and clinical advances. Frontiers in Systems Neuroscience, 2013, 7, 31.	1.2	647
83	Seeing the talker's face supports executive processing of speech in steady state noise. Frontiers in Systems Neuroscience, 2013, 7, 96.	1.2	44
84	Episodic Long-Term Memory of Spoken Discourse Masked by Speech: What Is the Role for Working Memory Capacity?. Journal of Speech, Language, and Hearing Research, 2012, 55, 210-218.	0.7	59
85	Processing Load Induced by Informational Masking Is Related to Linguistic Abilities. International Journal of Otolaryngology, 2012, 2012, 1-11.	1.0	93
86	New Measures of Masked Text Recognition in Relation to Speech-in-Noise Perception and Their Associations With Age and Cognitive Abilities. Journal of Speech, Language, and Hearing Research, 2012, 55, 194-209.	0.7	56
87	Working Memory Capacity May Influence Perceived Effort during Aided Speech Recognition in Noise. Journal of the American Academy of Audiology, 2012, 23, 577-589.	0.4	122
88	Working Memory Capacity and Visual–Verbal Cognitive Load Modulate Auditory–Sensory Gating in the Brainstem: Toward a Unified View of Attention. Journal of Cognitive Neuroscience, 2012, 24, 2147-2154.	1.1	126
89	Strengths and weaknesses in executive functioning in children with intellectual disability. Research in Developmental Disabilities, 2012, 33, 600-607.	1.2	91
90	Behavioral and fMRI evidence that cognitive ability modulates the effect of semantic context on speech intelligibility. Brain and Language, 2012, 122, 103-113.	0.8	87

#	Article	IF	CITATIONS
91	Corrigendum to "Behavioral and fMRI evidence that cognitive ability modulates the effect of semantic context on speech intelligibility―[Brain Lang. 122 (2012) 103–113]. Brain and Language, 2012, 123, 143.	0.8	1
92	Working Memory, Processing Speed, and Executive Memory Contributions to Computer-Assisted Second Language Learning. Contemporary Educational Technology, 2012, 3, .	1.3	1
93	Working Memory, Neuroscience, and Language: Evidence from Deaf and Hard-of-Hearing Individuals. , 2011, , .		3
94	The Influence of Semantically Related and Unrelated Text Cues on the Intelligibility of Sentences in Noise. Ear and Hearing, 2011, 32, e16-e25.	1.0	73
95	Cognitive Hearing Science. Trends in Amplification, 2011, 15, 140-148.	2.4	28
96	The relationship between prospective memory, working memory and self-rated memory performance in individuals with intellectual disability. Scandinavian Journal of Disability Research, 2011, 13, 207-223.	1.1	3
97	Working Memory Supports Listening in Noise for Persons with Hearing Impairment. Journal of the American Academy of Audiology, 2011, 22, 156-167.	0.4	169
98	Hearing Loss Is Negatively Related to Episodic and Semantic Long-Term Memory but Not to Short-Term Memory. Journal of Speech, Language, and Hearing Research, 2011, 54, 705-726.	0.7	109
99	The Role of Active Participation in Interaction for Children Who Use Augmentative and Alternative Communication. Communication and Medicine, $2011, 7, \ldots$	0.1	5
100	Evaluation of tyre to road friction estimators, test methods and metrics. International Journal of Vehicle Systems Modelling and Testing, 2010, 5, 213.	0.1	1
101	Simple Spans in Deaf Signers and Hearing Non-Signers. Behavioural Neurology, 2010, 23, 207-208.	1.1	0
102	Advanced Theory of Mind in Children Using Augmentative and Alternative Communication. Communication Disorders Quarterly, 2010, 31, 86-97.	0.5	20
103	Effects of Age on the Temporal Organization of Working Memory in Deaf Signers. Aging, Neuropsychology, and Cognition, 2010, 17, 360-383.	0.7	16
104	A Qualitative Analysis of Email Interactions of Children who use Augmentative and Alternative Communication. AAC: Augmentative and Alternative Communication, 2010, 26, 255-266.	0.8	19
105	Computerized training of working memory in a group of patients suffering from acquired brain injury. Brain Injury, 2010, 24, 1173-1183.	0.6	157
106	Concepts from research literature and practical assessment of risk awareness: The Swedish driving test from the perspective of cognitive psychology. Transportation Research Part F: Traffic Psychology and Behaviour, 2010, 13, 409-425.	1.8	5
107	Executive functions in individuals with intellectual disability. Research in Developmental Disabilities, 2010, 31, 1299-1304.	1.2	72
108	When cognition kicks in: Working memory and speech understanding in noise. Noise and Health, 2010, 12, 263.	0.4	173

#	Article	IF	CITATIONS
109	Simple spans in deaf signers and hearing non-signers. Behavioural Neurology, 2010, 23, 207-8.	1.1	O
110	The role of active participation in interaction for children who use augmentative and alternative communication. Communication and Medicine, 2010, 7 , $165-75$.	0.1	2
111	Subarachnoid blood on CT and memory dysfunctions in aneurysmal subarachnoid hemorrhage. Acta Neurologica Scandinavica, 2009, 90, 331-336.	1.0	18
112	TheScandinavian Journal of Psychologyis turning 50!. Scandinavian Journal of Psychology, 2009, 50, 1-1.	0.8	1
113	Cognition and hearing aids. Scandinavian Journal of Psychology, 2009, 50, 395-403.	0.8	159
114	Working memory, deafness and sign language. Scandinavian Journal of Psychology, 2009, 50, 495-505.	0.8	48
115	Cognition and aided speech recognition in noise: Specific role for cognitive factors following nineâ€week experience with adjusted compression settings in hearing aids. Scandinavian Journal of Psychology, 2009, 50, 405-418.	0.8	90
116	The Signalâ€Cognition interface: Interactions between degraded auditory signals and cognitive processes. Scandinavian Journal of Psychology, 2009, 50, 385-393.	0.8	98
117	Editorial. Scandinavian Journal of Psychology, 2009, 50, 367-369.	0.8	2
118	Introduction to the 50th Anniversary Issue on "Highlights in Scandinavian Psychology― Scandinavian Journal of Psychology, 2009, 50, 525-525.	0.8	0
119	The role of the episodic buffer in working memory for language processing. Cognitive Processing, 2008, 9, 19-28.	0.7	78
120	Factors influencing driving 10 years after brain injury. Brain Injury, 2008, 22, 295-304.	0.6	51
121	From signal to dialogue. International Journal of Audiology, 2008, 47, S1-S2.	0.9	1
122	Cognition counts: A working memory system for ease of language understanding (ELU). International Journal of Audiology, 2008, 47, S99-S105.	0.9	378
123	Prospective Memory, Working Memory, Retrospective Memory and Self-Rated Memory Performance in Persons with Intellectual Disability. Scandinavian Journal of Disability Research, 2008, 10, 147-165.	1.1	17
124	Explicit Processing Demands Reveal Language Modality-Specific Organization of Working Memory. Journal of Deaf Studies and Deaf Education, 2008, 13, 466-484.	0.7	23
125	Phonological mismatch and explicit cognitive processing in a sample of 102 hearing-aid users. International Journal of Audiology, 2008, 47, S91-S98.	0.9	59
126	Recognition of Speech in Noise with New Hearing Instrument Compression Release Settings Requires Explicit Cognitive Storage and Processing Capacity. Journal of the American Academy of Audiology, 2007, 18, 618-631.	0.4	131

#	Article	IF	Citations
127	Reading, Why Not? Literacy Skills in Children With Motor and Speech Impairments. Communication Disorders Quarterly, 2007, 28, 236-251.	0.5	8
128	Phonological Mismatch Makes Aided Speech Recognition in Noise Cognitively Taxing: Retracted Article. Ear and Hearing, 2007, 28, 879-892.	1.0	11
129	Phonological or orthographic training for children with phonological or orthographic decoding deficits. Dyslexia, 2007, 13, 211-229.	0.8	26
130	Neural representation of binding lexical signs and words in the episodic buffer of working memory. Neuropsychologia, 2007, 45, 2258-2276.	0.7	68
131	What people believe about memory. Memory, 2006, 14, 595-613.	0.9	72
132	The face you recognize may not be the one you saw: Memory conjunction errors in individuals with or without learning disability. Scandinavian Journal of Psychology, 2006, 47, 177-186.	0.8	11
133	Towards a functional ontology for working memory for sign and speech. Cognitive Processing, 2006, 7, 183-186.	0.7	7
134	What am I doing in Timbuktu: person-environment picture recognition for persons with intellectual disability. Journal of Intellectual Disability Research, 2006, 50, 127-138.	1.2	4
135	Compensating strategies in collaborative remembering in very old couples. Scandinavian Journal of Psychology, 2005, 46, 349-359.	0.8	59
136	Reversing spoken items?mind twisting not tongue twisting. Brain and Language, 2005, 92, 78-90.	0.8	15
137	Neural correlates of working memory for sign language. Cognitive Brain Research, 2004, 20, 165-182.	3.3	70
138	Cognition in the hearing impaired and deaf as a bridge between signal and dialogue: a framework and a model. International Journal of Audiology, 2003, 42, 68-76.	0.9	201
139	Exploring the perceived world of the deaf-blind: On the development of an instrument: Explorando la percepci \hat{A}^3 n del mundo de la persona sordo-ciega: Sobre el desarrollo de un instrumento. International Journal of Audiology, 2002, 41, 136-142.	0.9	11
140	Cognitive Correlates of Visual Speech Understanding in Hearing-Impaired Individuals. Journal of Deaf Studies and Deaf Education, 2001, 6, 103-116.	0.7	56
141	A review and evaluation of research on the deaf-blind from perceptual, communicative, social and rehabilitative perspectives. Scandinavian Audiology, 2001, 30, 67-77.	0.5	43
142	Effects of Tactile Training on Visual Speechreading: Performance Changes Related to Individual Differences in Cognitive Skills. Journal of Deaf Studies and Deaf Education, 2001, 6, 116-129.	0.7	8
143	Driving problems and adaptive driving behaviour after brain injury: A qualitative assessment. Neuropsychological Rehabilitation, $2001, 11, 171-185$.	1.0	32
144	Do elderly couples have a better prospective memory than other elderly people when they collaborate?. Applied Cognitive Psychology, 2000, 14, 121-133.	0.9	62

#	Article	IF	CITATIONS
145	Neuropsychological aspects of driving after a stroke?in the simulator and on the road. Applied Cognitive Psychology, 2000, 14, 135-150.	0.9	107
146	The cognitive neuroscience of signed language. Acta Psychologica, 2000, 105, 237-254.	0.7	69
147	Visual cognitive tests, central auditory function and auditory communication. Scandinavian Audiology, 2000, 29, 196-206.	0.5	3
148	Why Do Some Resist Phonological Intervention? A Swedish longitudinal study of poor readers in Grade 4. Scandinavian Journal of Educational Research, 2000, 44, 145-162.	1.0	16
149	Monitoring the Environment: Sound Localization Equipment for Deaf-Blind People. Acta Oto-Laryngologica, 1999, 119, 146-149.	0.3	8
150	The prevalence of reading disabilities among very-low-birth-weight children at 9 years of ageâ€"dyslexics or poor readers?. Dyslexia, 1999, 5, 94-112.	0.8	13
151	Cognitive and Communicative Perspectives on Physiotherapy: a Review. Advances in Physiotherapy, 1999, 1, 37-44.	0.2	4
152	The logic of Smedslund's psychologic: Applications to memory research. Scandinavian Journal of Psychology, 1999, 40, 77-80.	0.8	0
153	A Speechreading Expert. Journal of Speech, Language, and Hearing Research, 1999, 42, 5-20.	0.7	26
154	Visual and auditory priming in Swedish poor readers: a double dissociation. Dyslexia, 1998, 4, 16-29.	0.8	12
155	Regional Cerebral Blood Flow During Signed and Heard Episodic and Semantic Memory Tasks. Applied Neuropsychology, 1998, 5, 132-138.	1.5	8
156	Cognition as a Bridge Between Signal and Dialogue: Communication in the Hearing Impaired and Deaf. Scandinavian Audiology, 1998, 27, 101-108.	0.5	22
157	Vibrotactile Speech Tracking Support: Cognitive Prerequisites. Journal of Deaf Studies and Deaf Education, 1998, 3, 143-156.	0.7	24
158	Cued Memory Collaboration: Effects of Friendship and Type of Retrieval Cue. European Journal of Cognitive Psychology, 1997, 9, 273-287.	1.3	50
159	Neuropsychological Aspects of Driving After Brain Lesion: Simulator Study and On-Road Driving. Applied Neuropsychology, 1997, 4, 220-230.	1.5	56
160	Signed and spoken language perception studied by positron emission tomography. Neurology, 1997, 49, 82-87.	1.5	82
161	Facial Expressions and Speechreading Performance. Scandinavian Audiology, 1996, 25, 97-102.	0.5	5
162	Audio-visual Speechreading in a Group of Hearing Aid Users the Effects of Onset Age, Handicap Age, and Degree of Hearing Loss. Scandinavian Audiology, 1996, 25, 267-272.	0.5	31

#	Article	IF	CITATIONS
163	Memory dysfunction in mild aphasics. Scandinavian Journal of Psychology, 1996, 37, 46-61.	0.8	23
164	Speech gestures and facial expression in speechreading. Scandinavian Journal of Psychology, 1996, 37, 132-139.	0.8	7
165	Collaboration and Memory: Effects of Dyadic Retrieval on Different Memory Tasks. Applied Cognitive Psychology, 1996, 10, 171-181.	0.9	89
166	The Development of Wordâ€decoding Skills in Young Readers. Scandinavian Journal of Educational Research, 1996, 40, 325-332.	1.0	7
167	Lipreading with Auditory Low-frequency Information Contextual Constraints. Scandinavian Audiology, 1996, 25, 127-132.	0.5	5
168	Verbal Information-processing Capabilities and Cochlear Implants: Implications for Preoperative Predictors of Speech Understanding. Journal of Deaf Studies and Deaf Education, 1996, 1, 190-201.	0.7	43
169	Comprehension calibration and recall prediction accuracy of texts: Reading skill, reading strategies, and effort Journal of Educational Psychology, 1995, 87, 545-558.	2.1	26
170	The role of emotionality and typicality in speechreading. Scandinavian Journal of Psychology, 1995, 36, 189-200.	0.8	2
171	RASP: A system for the analysis of memory tasks. Scandinavian Journal of Psychology, 1995, 36, 269-286.	0.8	6
172	Recall suffers from collaboration: Joint recall effects of friendship and task complexity. Applied Cognitive Psychology, 1995, 9, 199-211.	0.9	146
173	Prediction accuracy of text recall: Ease, effort and familiarity. Scandinavian Journal of Psychology, 1994, 35, 367-385.	0.8	4
174	Regional Cerebral Blood Flow in Sign Language Users. Brain and Language, 1994, 46, 59-68.	0.8	55
175	Internal Speech Functioning and Speechreading in Deafened and Normal Hearing Adults. Scandinavian Audiology, 1994, 23, 179-185.	0.5	31
176	The Effects of Background Noise and Working Memory Capacity on Speechreading Performance. Scandinavian Audiology, 1993, 22, 67-70.	0.5	20
177	Cognitive characteristics of skilled tactiling: The case of GS. European Journal of Cognitive Psychology, 1993, 5, 19-33.	1.3	35
178	Implicit and explicit use of scripted constraints in lip-reading. European Journal of Cognitive Psychology, 1993, 5, 201-233.	1.3	32
179	Vibrotactile Support: Initial Effects on Visual Speech Perception. Scandinavian Audiology, 1993, 22, 179-183.	0.5	8
180	Tactiling: A usable support system for speechreading?. International Journal of Audiology, 1992, 26, 167-173.	0.7	10

#	Article	IF	CITATIONS
181	The Relationship Between Verbal Ability and Sentence-Based Speechreading. Scandinavian Audiology, 1992, 21, 67-72.	0.5	28
182	Memory effects following carbamazepine monotherapy in patients with complex partial epilepsy. Seizure: the Journal of the British Epilepsy Association, 1992, 1, 247-253.	0.9	8
183	Purposive behaviour in cognition and perception: Considerations of awareness in memory. Scandinavian Journal of Psychology, 1992, 33, 86-91.	0.8	2
184	Normal-Hearing and Hearing-Impaired Subjects' Ability to Just Follow Conversation in Competing Speech, Reversed Speech, and Noise Backgrounds. Journal of Speech, Language, and Hearing Research, 1992, 35, 208-215.	0.7	99
185	Recognition failure of prose-embedded words Journal of Experimental Psychology: Learning Memory and Cognition, 1991, 17, 288-301.	0.7	5
186	Visual speech processing: Wordâ€decoding and wordâ€discrimination related to sentenceâ€based speechreading and hearingâ€impairment. Scandinavian Journal of Psychology, 1991, 32, 9-17.	0.8	34
187	Script activation in lipreading. Scandinavian Journal of Psychology, 1991, 32, 124-143.	0.8	17
188	Conceptions of hearing impairment in students. International Journal of Rehabilitation Research, 1991, 14, 69-71.	0.7	2
189	Contrasting Subjective Judgement and Objective Tests in the Hearing-Impaired. Scandinavian Audiology, 1991, 20, 91-99.	0.5	7
190	Word discrimination and chronological age related to sentence-based speech-reading skill. International Journal of Audiology, 1991, 25, 3-10.	0.7	23
191	On the distinction between perception and cognition. Scandinavian Journal of Psychology, 1990, 31, 154-156.	0.8	7
192	Cognitive and communicative function: The effects of chronological age and "handicap age― European Journal of Cognitive Psychology, 1990, 2, 253-273.	1.3	72
193	Verbal Memory Function after Subarachnoid Haemorrhage Determined by the Localisation of the Ruptured Aneurysm. British Journal of Neurosurgery, 1989, 3, 549-560.	0.4	38
194	Information-processing skill and speech-reading. International Journal of Audiology, 1989, 23, 339-347.	0.7	73
195	Visual evoked potentials: relation to adult speechreading and cognitive function. Journal of Speech and Hearing Research, 1989, 32, 725-35.	0.7	53
196	Linguistic Abstraction and Hearing Handicap. Scandinavian Audiology, 1987, 16, 95-99.	0.5	2
197	Guessing and speechreading. International Journal of Audiology, 1987, 21, 13-20.	0.7	36
198	The modality effect, sensory handicap, and compensatory functions. Acta Psychologica, 1987, 65, 263-283.	0.7	29

#	Article	IF	CITATIONS
199	Memory disorders as a function of traumatic brain injury. Word completion, recall of words and actions. Journal of Rehabilitation Medicine, 1987, 19, 99-104.	1.1	7
200	Compensatory Strategies in Speechreading. Advances in Psychology, 1986, 34, 19-38.	0.1	4
201	Cognitive psychology in Scandinavia: <i>Attention, memory, learning and memory dysfunctions</i> Scandinavian Journal of Psychology, 1986, 27, 95-149.	0.8	4
202	A framework for reproductive memory tasks. Scandinavian Journal of Psychology, 1983, 24, 45-56.	0.8	4
203	Speechreading Performance Evaluated by Means of TV and Real-Life Presentation: A Comparison between a Normally Hearing, Moderately and Profoundly Hearing-Impaired Group. Scandinavian Audiology, 1983, 12, 71-77.	0.5	17
204	Hearing Deficiency, Speechreading and Memory Functions. Scandinavian Audiology, 1982, 11, 261-268.	0.5	14
205	On the tracing of auditory and visual support systems for remembering. Scandinavian Journal of Psychology, 1982, 23, 113-117.	0.8	5
206	Organization by modality, language, and category compared. Psychological Research, 1982, 44, 369-379.	1.0	11
207	Hearing Deficiency, Speechreading and Memory Functions. International Journal of Audiology, 1982, 11, 261-268.	0.9	0
208	Predictability and recall strategy for nominal serial position curves. Scandinavian Journal of Psychology, 1981, 22, 189-195.	0.8	6
209	Speed and accuracy in scanning as a function of combinations of text and background colors. International Journal of Man-Machine Studies, 1981, 14, 215-222.	0.7	11
210	Channel capacity and processing of modality specific information. Acta Psychologica, 1980, 44, 253-267.	0.7	18
211	Processing and storage explanations of the modality effect. Acta Psychologica, 1980, 44, 41-50.	0.7	14
212	Predictability as a task demand in single-trial free recall. Scandinavian Journal of Psychology, 1980, 21, 83-95.	0.8	12
213	Temporal factors in audition and vision: A functional emphasis. Scandinavian Journal of Psychology, 1980, 21, 241-247.	0.8	7